PTO/SB/05 (06-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	50699/11
First Inventor	Pedro M. Buarque de Macedo
Title	PRESTRESSED, STRONG FOAM GLASS
Examps Mail Label No.	FV 335774843 US

APPLICATION ELEMEN See MPEP chapter 600 concerning utility patent a		ADDRI	ESS TO: Commis	p Patent Appli sioner for Pate t 1450 ria VA 22313-	ents	
1. Fee Transmittal Form (e.g., PTO/SB/17 (Submit an original and a duplicate for fee produced of the produced	39]	(if a) a. b.	CD-ROM or CD-R in dup Computer Program (App cleotide and/or Amino Aci oplicable, all necessary) Computer Reader Specification Sequ i. CD-ROM or ii. Paper Statements verifyii	nendix) d Sequence Form (CRF) ence Listing CD-R (2 copi	Submission on: ies); or above copies	
- Claim(s)		<i>F</i>	ACCOMPANYING A	PPLICAT	ION PARTS	
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets3] 5. Oath or Declaration [Total Sheets2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		ation-in-part (CIP) of prior application No.:				
The incorporation can only be relied upon when a po	ortion has been inadver	tently omitte	ed from the submitted appli	cation parts.		
	19. CORRESPONI	DENCE A	DDRESS			
Customer Number:			OR V Corre	espondence	address below	
Name Charles R. Macedo, Esq.						
Address Amster. Rothstein & Ebenstein 90 Park Avenue						
City New York		State N	ew York	Zip Cod	de 10016	
Country USA	Te	elephone	212-697-5995	Fax	212-286-0854	
Name (Print/Type) Charles R. Maredo	Registrati	ion No. (Attorney/Agent)	22 704	1		
Signature Charles R. Marcedo Registration No. (Attorney/Agent) 32,781						

This collection of information's required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patentis, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE	TR	AN	SM	IT	TAL
	for	FY	200	13	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

narles R. Masedo

ELA	$\Delta \alpha$
204.	.vv
	564.

Complete if Known				
Application Number	TBA			
Filing Date	July 22, 2003			
First Named Inventor	Pedro M. Buarque de Macedo			
Examiner Name	TBA			
Art Unit	TBA			
Attorney Docket No.	50699/11			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		Large Entity Small Entity				
Deposit Account 01-1785		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number Deposit	1051	130	2051	65	Surcharge - late filing fee or oath	
Account Name Amster, Rothstein & Ebenstein	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	L
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	└
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 1966 666 66	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee \$375.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filling a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452		Petition to revive - unavoidable	
		1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from		1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Independent		630	2503	315	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Large Entity 4 Court Full	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	İ
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection	
12 11 12 11 11 11 11 11 11 11 11 11 11 1					(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 189.00		fee (spe		-		
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$) 0]
SUBMITTED BY (Complete (if applicable)						

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Registration No.

32,781

Telephone 212-697-5995

July 22, 2003

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*NOT ADMITTED IN NEW YORK

July 22, 2003

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Signature: Hatthup M Wangwelle

New U.S. Utility Patent Application claiming Small Entity Status

TITLE: PRESTRESSED, STRONG FOAM GLASS TILES

Inventor: Pedro M. Buarque de Macedo

Our File: 50699/11

Dear Sir:

Pursuant to 37 C.F.R. §1.53, enclosed please find a new U.S. Patent Application in the name of Pedro M. Buarque de Macedo entitled PRESTRESSED, STRONG FOAM GLASS TILES, including the following:

- a Utility Patent Application Transmittal cover sheet (Form PTO/SB/05) (1 page);
- a Fee Transmittal (Form PTO/SB/17) (1 page);
- Power of Attorney (1 page);
- 4. Declaration (2 pages);
- a complete patent application (38 pages), including a specification (32 pages), claims (5 pages), drawings (3 sheets) and abstract (1 page);
- 6. Information Disclosure Statement with PTO/SB/08A and PTO/SB/08B (5 pages) and copies of thirty (30) cited references;

- 7. an AR&E check for \$564.00 to cover the filing fee; and
- 8. a return receipt postcard.

Please acknowledge receipt of the enclosed papers by stamping the enclosed postcard and returning the same.

Respectfully submitted,

AMSTER, ROTHSTEIN & EBENSTEIN

Attorneys for Applicants

90 Park Avenue

New York, New York 10016

(212) 697-5995

Dated:

July 22, 2003

New York, New York

Charles R. Macedo

Registration No. 32,781